AMENDMENTS TO THE CLAIMS

Please **amend** the claims as follows:

- 1. (Currently Amended) A method of neuroprotection in a subject who is experiencing or has experienced a stroke, or other interruption of cerebral blood flow by other etiologies, the method comprising: which comprises administering a neuroprotective amount of a compound to a subject in need thereof who is experiencing or has experienced a stroke, or other interruption of cerebral blood flow by other etiologies, wherein said compound is C75 or Compound Cthe compound being an AMPK inhibitor.
 - 2. (Cancelled)
- 3. (Currently Amended) The method of claim [[2]]1, wherein [[the]]said compound is C75.
- 4. (Currently Amended) The method of claim [[2]]1, wherein [[the]]said compound is Compound C.
 - 5. 13. (Cancelled)
- or has experienced a stroke, or other interruption of cerebral blood flow by other etiologies, the method consisting essentially of: which consists of administering a neuroprotective amount of a compound to a subject in need thereof who is experiencing or has experienced a stroke, or other

interruption of cerebral blood flow by other etiologies, wherein said compound is C75 or Compound Cthe compound being an AMPK inhibitor.

- 15. (Cancelled)
- 16. (Currently Amended) The method of claim 14, wherein [[the]]said compound is C75.
- 17. (Currently Amended) The method of claim 14, wherein [[the]]said compound is Compound C.
 - 18. 23. (Cancelled)